



Enduring Quality, Exceptional Value

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# Protect Your Equipment with Marathon Surge Protection Devices — Extend the Life of Your Network

Marathon, a trusted supplier of reliable components serving technology experts for decades, is expanding its line of surge protection devices. Leveraging proven technology, Marathon's surge devices are integral components in network deployments indoors or outdoors to block harmful electrical spikes.



RF coaxial surge protectors (MPSS0-6900-NF)



Bidirectional coaxial surge protector (MPSS0-3500-NF)



POE surge arrester (MPSS-POE-RJ45-D)



Outdoor category 6 POE surge protective device (MPSS-POE-RJ45-O)

Part Number	Product Description	Type	Application
MPSS0-6900-NF	0-6.9 GHz Bi-directional RF Coaxial Surge Protector (Gas Discharge), Female-Female N Connectors, 25 W Max Power, 50 Ohm Impedance, 20 kA Surge Capability, IP67, Includes Bracket	Coaxial Lightning Arrester	Inline
MPSS0-3500-NF	0-4 GHz Bi-directional RF Coaxial Surge Protector, Female-Female N Connectors, 780 W Max Power, 50 Ohm Impedance, 20 kA Surge Capability, IP67, Includes Bracket	Coaxial Lightning Arrester	Inline
MPSS-POE-RJ45-O	PoE Compatible Outdoor Surge Arrester, Discharge Capability up to 16 kA, Max Transmission up to 10 Gbps, IP66	Lightning Arrester — Cat 6A	Wall Mount
MPSS-PM-KIT	Pole Mounting Kit for MPSS-POE	Kit	Kit
MPSS-POE-RJ45-D	PoE++ Compatible Surge Arrester, Discharge Capability up to 16 kA, Max Transmission up to 10 Gbps	Surge Protector — Cat 6A	DIN Rail
MPSS-BK-N	Coaxial Surge Arrester Bracket, N Type Connector Compatible	Accessory	Bracket

\* Additional accessories such as brackets and gas discharge tubes available upon request.

Please visit [www.marathonbroadband.com](http://www.marathonbroadband.com) for a comprehensive list of available SKUs and spec sheets.